

ABSTRACT

The present invention provides a method for database migration. It migrates a database in one single bulk migration without the loss of any data. It can accomplish bulk migration because it uses a wrapper script, which is a single instruction given at the command line, that automates, in succession, all the scripts required for the migration. Because the present invention migrates the entire database in one bulk, it uses very little system downtime. This is unlike prior art database migration schemes which may use not only a lot of system downtime, but requires the presence of a user during the entire migration. Because the present invention can be customized to work on various database models including production database models, it is an ideal database migration process, which various DBAs can use without the need to either alter their database, or change the procedure for the migration.